

DATE:	TYPE:	PROJECT:	CUSTOMER:



### Solid Color Submersible LED Light Strips

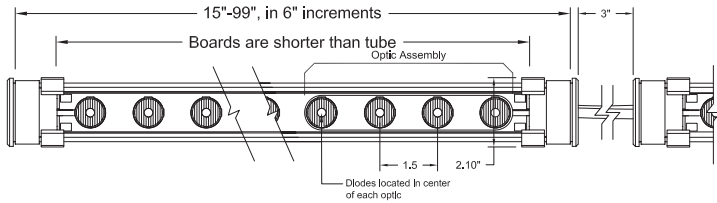
High-output, 12-volt, single-row strips that use any magnetic low voltage dimmer. The Boca Flasher HP-Submersible is designed for submersible installations where light output is a concern. It offers seamless LED configuration, easy installation, and bright solid color. The HP-Submersible can be used with any magnetic low voltage dimmer and can be fabricated with a range of optics and color temperature choices, affording a multitude of distribution and effect options. The housing is a clear durable and heat resistant polycarbonate tube with teflon coated endcaps, ensuring longevity even in the harshest underwater environments.

### KEY FEATURES:

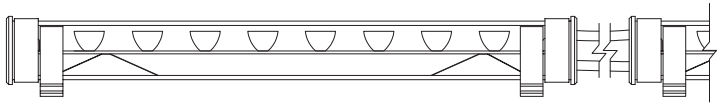
- Fixture comes in 6" increments.
- End caps are teflon coated for marine installations.
- Many options in optics, color temperature, and accessories to suit a range of projects. Call factory for additional options.
- Uses standard magnetic low voltage dimmers.
- Contact Boca Flasher for tips with custom installations.

### DIAGRAMS & DIMENSIONS:

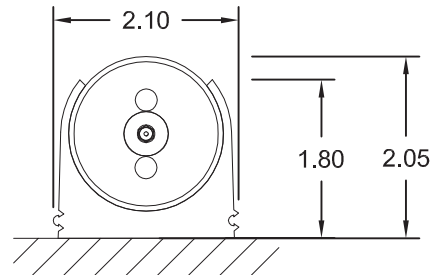
#### PLAN VIEW



#### ELEVATION VIEW



### MOUNTING INFORMATION:



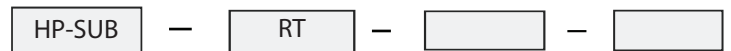
\* For vertical installation please contact the factory for specific mounting instructions.

\* For installations above 4' please contact the factory.

### TECHNICAL SPECIFICATIONS:

<b>WATTAGE:</b> 6 watts per linear ft.	<b>TOTAL DIAMETER:</b> 1.5"
<b>INPUT VOLTAGE:</b> 12VAC	<b>CLIP WIDTH:</b> 2.36"
<b>POWER CBL LENGTH:</b> Variable	<b>COLOR OPTIONS:</b> 2700K, 3000K, 3500K, 4000K, 5000K, amber, red, green, blue.
<b>CONTROL:</b> Standard Magnetic Low Voltage Dimming.	<b>OPTICS AVAILABLE:</b> 10°, 30°, 60°, 10° x 60°, 30°x60°, 120°
<b>HEIGHT W/CLIP:</b> 2.01"	<b>RATING:</b> IP68
<b>LED SPACING:</b> 1.5" on center.	<b>COLOR RENDERING INDEX (CRI):</b> 90 + CRI
<b>TUBE LENGTH:</b> 15" - 99" IN 6" increments.	
<b>TOTAL WIDTH:</b> 2.36"	

### PROJECT SPECIFICATIONS:



**COLOR OPTION:**  
2700K, 3000K, 3500K,  
4000K, 5000K, amber,  
red, green, blue

**OPTIC:**  
10°, 30°, 60°,  
10° x 60°,  
30° x 60°, 120°



**TRANSFORMER VOLTAGE:**  
90-120VAC = 120V  
230-277VAC = 277V  
(Fixture is 12VAC)

**HOUSING:**

**OPTION:**

\*If ordering 17VDC fixture, make note here and contact factory.